## WHAT IS CLAIMED IS:

I	1.	A vending machine, comprising.	
2		a housing for storing products to be dispensed;	
3		a product dispensing assembly comprising a dispenser for holding and dispensing	
4	products,		
5		wherein the dispenser has an open side and is mounted substantially horizontally	
6	within the housing and rotatable about an axis,		
7		wherein the dispenser uses a retractable gauge step adaptable to vend products of	
8	various sizes;		
9		a product chute for receiving products when dispensed by the dispenser; and	
10		a motor coupled to the dispenser for rotating the dispenser.	
1	2.	The vending machine according to claim 1, wherein the retractable gauge step is	
2	substantially permanently affixed to the product dispensing assembly.		
1	3.	The vending machine according to claim 2, wherein the retractable gauge step	
2	adaptable to being in a first position where the gauge step is extended to create a gauge step to		
3	support the product resting in the product dispensing assembly.		
1	4.	The vending machine according to claim 3, wherein the retractable gauge step is	
2		being in a second position where the gauge step is retracted such that the gauge step	
	•		
3	does not support the product resting in the product dispensing assembly.		

- 5. The vending machine according to claim 4, wherein the retractable gauge step is operable to slide from a first position where the gauge step is extended to create a gauge step to support the product resting in the product dispensing assembly to a second position where the gauge step is retracted such that the gauge step does not support the product resting in the product dispensing assembly.
- 6. The vending machine according to claim 5, wherein the retractable gauge step comprises a plurality of detents operable to hold the gauge step in the first position.
- 7. The vending machine according to claim 6, wherein the retractable gauge step comprises a plurality of detents operable to hold the gauge step in the second position.
- 8. The vending machine according to claim 7, wherein the product dispensing assembly has a plurality of cutout slots and the retractable gauge step has a plurality of hooks, wherein the cutout slots and the hooks are coupled such that the gauge step and the dispensing assembly are substantially permanently affixed to each other.
- 9. The vending machine according to claim 8, wherein the retractable gauge step is further adaptable to being in a plurality of positions where the gauge step is extended to create a plurality of gauge steps to support the products resting in the product dispensing assembly.
- 1 10. The vending machine according to claim 9, wherein the retractable gauge step is
  2 further adaptable to being in a plurality of positions where the gauge step is retracted such that the
  3 gauge step does not support the products resting in the product dispensing assembly.

11.	The vending machine according to claim 10, wherein the retractable gauge step is
operable to slice	de from a plurality of positions where the gauge step is extended to create a plurality
of gauge steps	to support the product resting in the product dispensing assembly to a plurality of
positions when	re the gauge step is retracted such that the gauge step does not support the products
resting in the p	product dispensing assembly.

- 12. A method for dispensing products from a vending machine, comprising the steps of: storing products in a product dispensing assembly;
- employing a retractable gauge step for supporting products stored in the product dispensing assembly; wherein the retractable gauge step is adaptable to dispense products of various sizes; and
  - dispensing products from the dispensing assembly in a sequential manner.
- 1 13. The method according to claim 12, wherein the retractable gauge step is substantially 2 permanently affixed to the product dispensing assembly.
  - 14. The method according to claim 13, wherein the retractable gauge step adaptable to being in a first position where the gauge step is extended to create a gauge step to support the product resting in the product dispensing assembly.
  - 15. The method according to claim 14, wherein the retractable gauge step is adaptable to being in a second position where the gauge step is retracted such that the gauge step does not support the product resting in the product dispensing assembly.

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- 16. The method according to claim 15, wherein the retractable gauge step is operable to slide from a first position where the gauge step is extended to create a gauge step to support the product resting in the product dispensing assembly to a second position where the gauge step is retracted such that the gauge step does not support the product resting in the product dispensing assembly.
- 1 17. The method according to claim 16, wherein the retractable gauge step comprises a plurality of detents operable to hold the gauge step in the first position.
  - 18. The method according to claim 17, wherein the retractable gauge step comprises a plurality of detents operable to hold the gauge step in the second position.
  - 19. The method according to claim 18, wherein the product dispensing assembly has a plurality of cutout slots and the retractable gauge step has a plurality of hooks, wherein the cutout slots and the hooks are coupled such that the gauge step and the dispensing assembly are substantially permanently affixed to each other.
  - 20. The method according to claim 19, wherein the retractable gauge step is further adaptable to being in a plurality of positions where the gauge step is extended to create a plurality of gauge steps to support the products resting in the product dispensing assembly.
- 1 21. The method according to claim 20, wherein the retractable gauge step is further 2 adaptable to being in a plurality of positions where the gauge step is retracted such that the gauge 3 step does not support the products resting in the product dispensing assembly.

## PATENT APPLICATION

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1	22.	The method according to claim 21, wherein the retractable gauge step is operable to	
2	slide from a plurality of positions where the gauge step is extended to create a plurality of gaug		
3	steps to support the product resting in the product dispensing assembly to a plurality of position		
4	where the gau	age step is retracted such that the gauge step does not support the products resting in	
5	the product d	ispensing assembly.	